



Test Type: 26-39 WEEKS

3'-Azido-3'-deoxythymidine (AIDS)

Time Report Requested: 11:48:25

Route: GAVAGE

CAS Number: 30516-87-1

First Dose M/F: NA / 11/18/04

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

Lab: NCTR

C3B6F1-+/Trp53(tm1Brd) NCTR MICE FEMALE	Vehicle PND1-8 F	AZT 40 PND1-8 F
<b>Disposition Summary</b>		
Animals Initially in Study	26	26
Early Deaths		
Survivors		
Moribund Sacrifice		3
Natural Death	1	
Terminal Sacrifice	25	23
Animals Examined Microscopically	26	26
<b>ALIMENTARY SYSTEM</b>		
Intestine Large, Cecum	(25)	(26)
Liver	(25)	(26)
Salivary Glands	(25)	(26)
<b>CARDIOVASCULAR SYSTEM</b>		
Heart	(25)	(26)
<b>ENDOCRINE SYSTEM</b>		
Adrenal Cortex	(26)	(26)
Thyroid Gland	(26)	(26)
<b>GENERAL BODY SYSTEM</b>		
None		
<b>GENITAL SYSTEM</b>		
Ovary	(26)	(26)
Teratoma Malignant	1 (4%)	
Yolk Sac Carcinoma	1 (4%)	
Uterus	(26)	(26)
Polyp Stromal	1 (4%)	1 (4%)

a - Number of animals examined microscopically at site and number of animals with lesion

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Sarcoma Stromal		1 (4%)
HEMATOPOIETIC SYSTEM		
Bone Marrow	(25)	(26)
Lymph Node	(0)	(2)
Lymph Node, Mandibular	(25)	(25)
Lymph Node, Mesenteric	(25)	(26)
Spleen	(26)	(26)
Thymus	(25)	(25)
INTEGUMENTARY SYSTEM		
Mammary Gland	(26)	(26)
Adenoma	1 (4%)	
MUSCULOSKELETAL SYSTEM		
None		
NERVOUS SYSTEM		
Brain, Brain Stem	(26)	(26)
Astrocytoma Malignant		1 (4%)
Brain, Cerebellum	(26)	(26)
Astrocytoma Malignant		1 (4%)
Brain, Cerebrum	(26)	(26)
RESPIRATORY SYSTEM		
Lung	(26)	(26)
Yolk Sac Carcinoma, Metastatic, Ovary	1 (4%)	
SPECIAL SENSES SYSTEM		
Harderian Gland	(25)	(26)

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URINARY SYSTEM		
Kidney	(25)	(26)
Urinary Bladder	(25)	(26)
SYSTEMIC LESIONS		
Multiple Organs	*(26)	*(26)
Leukemia Granulocytic		1 (4%)

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\* Number of animals with any tissue examined microscopically

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FEMALE

Vehicle PND1-8 F

AZT 40 PND1-8 F

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**Tumor Summary for Females**

Total Animals with Primary Neoplasms (b)	4	4
Total Primary Neoplasms	4	5
Total Animals with Benign Neoplasms	2	1
Total Benign Neoplasms	2	1
Total Animals with Malignant Neoplasms	2	3
Total Malignant Neoplasms	2	4
Total Animals with Metastatic Neoplasms	1	
Total Metastatic Neoplasms	1	
Total Animals with Malignant Neoplasms Uncertain Primary Site		
Total Animals with Neoplasms Uncertain-Benign or Malignant		
Total Uncertain Neoplasms		

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\*\*\* END OF REPORT \*\*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors